PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

T	RANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 5383-0101PUS1				
	DESIGNATED/ELECTED NCERNING A SUBMISSION	•	U.S. APPLICATION NO. (1 known s 6 87 CFR 1.5)				
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED -				
	PCT/JP2004/019080	21 December 2004	24 December 2003				
	OF INVENTION OF EOD RECOVERING MATERIA	AL TO BE MEASURED AND METH	HOD FOR RECOVERING MATERIAL TO				
	EASURED	AE TO BE MEASURED AND MET	IOD FOR RECOVERING WATERIAL TO				
	CANT(S) FOR DO/EO/US	KIONINO 1 K 1: OAWAY	24011				
Katsuhisa HONDA; Noriaki HAMADA; Jun KISHINO and Kazuyuki SAWADAISHI  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x							
2.	This is a SECOND or SUBSEQUE	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.				
3. x	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4	The US has been elected (Article 3	1).					
5. x	A copy of the International Applicati	ion as filed (35 U.S.C. 371 (c)(2))					
a.	a. is attached hereto (required only if not communicated by the International Bureau).						
b.	x has been communicated by the	e International Bureau.					
C.	is not required, as the application	on was filed in the United States Receiv	ving Office (RO/US).				
6. x	An English language translation of t	the International Application as filed (35	U.S.C. 371(c)(2)).				
a.	x is attached hereto.						
b.	has been previously submitted	under 35 U.S.C. 154(d)(4).					
7. x	Amendments to the claims of the In	ternational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))				
a.	are attached hereto (required o	only if not communicated by the Internati	ional Bureau).				
b.	b. have been communicated by the International Bureau.						
C.	have not been made; however,	the time limit for making such amendm	ents has NOT expired.				
d.	x have not been made and will no	ot be made.					
8	An English language translation of t	the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).				
9. x	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).					
10	An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimin	nary Examination Report under PCT				
Item	is 11 to 20 below concern docum	nent(s) or information included:					
11. x	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.					
12. x	An assignment document for record	ding. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.				
13. x	A preliminary amendment.						
14.	An Application Data Sheet under 3	7 CFR 1.76.					
15	A substitute specification.						
16.	A power of attorney and/or change	of address letter.					
17.	A computer-readable form of the se	equence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 – 1.825.				
8.		emational Application under 35 U.S.C.	` ` ` `				
19.	A second copy of the English langu	uage translation of the international app	plication under 35 U.S.C. 154(d)(4).				



PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	329-19	INTERNATIONAL APPLICATION NO. PCT/JP2004/019080			ATTORNEY'S DOCKET NUMBER 5383-0101PUS1			
20. X Other items or information:  Return Receipt Postcard PCT/ISA/210; PCT/IB/301; PCT/IB/308 (First and Second Notice); Verification of Translation and Eighteen (18) Sheets of Formal Drawings								
The fol	lowing fees hav	e been submitt	ted		** *	CALCULATIONS PTO USEONLY		
	•		a))		\$300	\$ 300		
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200						\$ 200.	.00	
23. X Sear If the written opin IPEA/US Search fee (37 C Internation International Sea previously All other situation	\$ 400.00							
	TOTAL OF 21, 22	2 and 23 =				\$ 900.	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)		RATE			
54 -100=	/50 =				x \$250.00	\$		
			e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$		
CLAIMS	เกก	/BER FILED	NUMBER EXTRA		RATE			
Total claims		3 - 20 = ×		-	0.00			
Independent of	claims	2 - 3 = x		×		0.00		
MULTIPLE DEPI	ENDENT CLAIM(S	) (if applicable)		+				
TOTAL OF ABOVE CALCULATIONS =						\$ 900.	00	
Applicant	claims small entity	status. See 37 (	CFR 1.27. Fees above a	re re	duced by 1/2.			
					SUBTOTAL =	\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$						40.00		
						\$		
TOTAL FEES ENCLOSED =					\$ 940.00			
					Amount to be refunded: \$			
						Amount to be charged	\$	

20/585729

## IAP20 Roc'd FOLLTO 20 JUN 2006,

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. X A check in the amount of \$	940.00 to cover the	above fees is enclosed.	
b. Please charge my Deposit A duplicate copy of this she		amount of \$	to cover the above fees.
c. X The Commissioner is hereb	by authorized to charge any additional f		any overpayment to Deposit
d. Fees are to be charged to should not be included o	a credit card. WARNING: Information n this form. Provide credit card information	n on this form may become public. C	Credit card information
NOTE: Where an appropriate time	e limit under 37 CFR 1.495 has not te emational Application to pending s	been met, a petition to revive (37)	
SEND ALL CORRESPONDENCE T	·O:		
		SIGNATURE (	
CUSTOMER NUMBER: 02292 June 20, 2006		Michael K.	Mutter
/smt		29,68	n
		REGISTRATION NUMBER	

## VERIFICATION OF TRANSLATION

- I, Toyoaki Fukui, a translator of FUKUI & PARTNERS of 1-19, Uchihonmachi 2-chome, Chuo-ku, Osaka-shi, Osaka, JAPAN, do hereby solemnly and sincerely declare as follows:
- 1. That I have a competent knowledge of the English and Japanese Languages.
- 2. That the attached document entitled:

"DEVICE FOR RECOVERING MATERIAL TO BE MEASURED AND METHOD FOR RECOVERING MATERIAL TO BE MEASURED"

is a true and correct translation in English of International Patent Application No. PCT/JP2004/019080 filed on December 21, 2004...

DATED This 12th day of June 2006

Toyoaki Fukui

**Translator**